PTO/SB/05 (08-03)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	24061.200 (TSMC2003-1585)
First Inventor	Shien-Yang Wu
Title	Low Power Fuse Structure and Method for Making the Same
Express Mail Label No.	EV 333440992 US

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	APPLICATION ELEMENTS		atent Application ner for Patents
See MDED	chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 14	
See MI-EF	chapter ood concerning utility patent application contents.	Alexandria '	VA 22313-1450
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	ransmittal Form (e.g., PTO/SB/17) it an original and a duplicate for fee processing)	<ol> <li>CD-ROM or CD-R in duplication</li> <li>Computer Program (Appendix</li> </ol>	ate, large table or
	cant claims small entity status.	8. Nucleotide and/or Amino Acid S	
See 3	7 CFR 1.27.	(if applicable, all necessary)	equence cubinission
	fication [Total Pages 9 ]	a. Computer Readable F	orm (CRF)
	red arrangement set forth below)	<u> </u>	` ,
	riptive title of the invention s Reference to Related Applications	<ul> <li>b. Specification Sequence</li> </ul>	ce Listing on:
	ement Regarding Fed sponsored R & D	. 🗖	
	rence to sequence listing, a table,	i. CD-ROM or CD	-R (2 copies); or
	computer program listing appendix ground of the Invention	ii. 🔲 Paper	
	Summary of the Invention	II Faper	
- Brief	Description of the Drawings (if filed)	c. Statements verifying	identity of above copies
- Detai - Claim	iled Description	ACCOMPANYING API	
	ract of the Disclosure	AGGGIIII AITTING ALL	<u> EloArioiti Aitio</u>
		9. Assignment Papers (cove	er sheet & document(s))
4. 🗹 Drawii	ng(s) (35 U.S.C. 113) [Total Sheets3]	10. 37 CFR 3.73(b) Statemen	
5 O-45 D	- I Takat Olivari	(when there is an assigne	
5. Oath or Dec	claration [Total Sheets]  ewly executed (original or copy)	11. English Translation Docum	
a. L. INE	ewly executed (original of copy)	12. Information Disclosure	Copies of IDS
b. П Со	py from a prior application (37 CFR 1.63(d))	Statement (IDS)/PTO-144	19 Citations
	r continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard	(MDED 503)
	• ,	(Should be specifically ite	
i	DELETION OF INVENTOR(S)	15. Certified Copy of Priority I	
	Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR	(if foreign priority is claims	
1.63(d)(2) and 1.33(b).		16. Nonpublication Request u	
(b)(2)(B)(i). Applicant must attach form PTO/SB/35		st attach form PTO/SB/35	
6. 🔼 Appl	lication Data Sheet. See 37 CFR 1.76	or its equivalent.  17. Other: Express Mail Certil	ficate; Check
		17. Coller. Capiess, Man. Detail	iloate, Sheok
18 If a CONTI	INLUNG APPLICATION sheek appropriate boy and sur	anly the requirite information heley and	in the first contones of the
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76;			
	menning the time, or in an application bata entest and of	0.11 1.70.	
Contin	nuation Divisional Continua	ation-in-part (CIP) of prior application	No.:
Prior application i	information: Evaminar	A -4 1 4 14.	
Prior application information: Examiner Art Unit:			
5b, is considere	d a part of the disclosure of the accompanying continuation	n or divisional application and is hereby in	corporated by reference.
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
	19. CORRESPON	DENCE ADDRESS	
Cluston	mer Number: 27683	🖼	
Custon	ner Number: 27683	OR L' Corresp	oondence address below
Name	Mai Wai Jaana		
vvei vvei Jeany			
Address Haynes and Boone, LLP			
901 Main Street, Suite 3100		T =	
City	Dallas	State TX	Zip Code 75202
Country	USA 7	elephone 214-651-5000	Fax 214-200-0853
Name (Print/Type)   Wei Wei Jeang   Registration No. (Attorney/Agent)   33,305			
	/pe) Wei Wei Jeang	Registration No. (Attorney/Agent) 3	3,305
Signature	X		Date 3/22/2004

This collection of information is required by \$7 CFR 1.53(6). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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EEE TOANGMITTAL	
FEE TRANSMITTAL	Application N
for FY 2004	Filing Date
TOIFIZUU4	First Named

(\$) 824.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Application Number	Unknown	
Filing Date	Herewith	
First Named Inventor	Shien-Yang Wu	
Examiner Name	Unknown	
Art Unit	Unknown	
Attorney Docket No.	24061.200 (TSMC2003-1585)	

Complete if Known

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3.	3. ADDITIONAL FEES			
Order Carc	ge Entity   Small Entity			
Denosit Co.	e Fee Fee Fee Fee Description de (\$) Code (\$) <u>Fee Paid</u>			
Account Number 108-1394 108				
Deposit Account Haynes and Boone, LLP				
Name 105	cover sheet 53 130 1053 130 Non-English specification			
The Director is authorized to: (check all that apply)	12 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)				
	Examiner action  05 1.840* 1805 1.840* Requesting publication of SIR after			
to the above-identified deposit account.	05 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION 125	''			
1. BASIC FILING FEE				
Large Entity Small Entity	• • • • • • • • • • • • • • • • • • • •			
Fee Fee Fee Fee Fee Description Fee Paid 125	54 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	55 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	01 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee 140	02 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee 140				
in the state of th	51 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00				
12 FYTRA CLAIM EFFS FOR LITH ITV AND REISSHE	53 1,330 2453 665 Petition to revive - unintentional			
Fee from 150 Extra Claims below Fee Paid 150	01 1,330 2501 665 Utility issue fee (or reissue)			
Total Claims 23 -20** = 3 x 18 = 54.00 150				
Independent 3 - 3** = 0 x 86 = 146				
Multiple Dependent				
Large Entity   Small Entity 180	, , , , , , , , , , , , , , , , , , ,			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Percerding each patent assignment per			
1202 18 2202 9 Claims in excess of 20	property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	09 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid 181				
1204 86 2204 43 ** Reissue independent claims over original patent 18	examined (37 CFR 1.129(b))  801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	, ,			
Ctt 20	her fee (specify)			
	educed by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00			
SUBMITTED BY  (Complete (if applicable))				

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Registration No.

33,305

Name (Print/Type)

Signature

Wei Wei Jeang

Telephone 972-739-8631

Date

22/2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Wu et al.
Serial No. Unknown
Serial No. Unknown
Serial Herewith
SExaminer: Unknown

## **EXPRESS MAIL CERTIFICATE**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Number: EV 333440992 US

Date of Deposit: March 22, 2004

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal (in duplicate);
- 3. Application Data Sheet;
- 4. Patent Application consisting of 4 pages of specification, 23 claims and 1 page Abstract of Disclosure;
- 5. Three (3) informal drawing sheets;
- 6. Information Disclosure Statement Transmittal and Form 1449;
- 7. Check in the amount of \$824.00; and
- 8. Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Bonnie Boyle

Typed or Printed Name

Signature

R- 70200.1